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Approved for use through 7/31/2003. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

42,946

December 3, 2003

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								
UTILITY	Attorney Docket No.	13DV-13672 (07783-0086)						
PATENT APPLICATION	First Inventor	SKOOG et al.						
TRANSMITTAL		SPRAYABLE NOBLE METAL COATING FOR HIGH TEMPERATURE USE ON CERAMIC AND SMOOTHCOAT						
	T:41-	- LOCATED AIDCDAFT ENGINE DADTO						

ER 636051460 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. 🔯 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 8. 2. \square See 37 CFR 1.27. (if applicable, all necessary) 3. 🔯 a. Computer Readable Form (CRF) Specification [Total Pages 18] (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. Paper or a computer program listing appendix - Background of the Invention c. Statements verifying identity of above copies - Brief Summary of the Invention - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description - Claim(s) 9. 🔯 Assignment Papers (cover sheet & document(s)) - Abstract of the Disclosure 10. 37 CFR 3.73(b) Statement 4. 🛛 Power of Attorney Drawing(s) (35 U.S.C. 113) [Total Sheets 10] (when there is an assignee) 5. Oath or Declaration [Total Sheets 1] 11. English Translation Document (if applicable) 12. 🛛 Information Disclosure Copies of IDS Citations a. Newly executed (original or copy) Statement (IDS)/PTO-1449 b. Copy from a prior application (37 CFR 1.63(d)) 13. 🔲 Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. 🛛 (Should be specifically itemized) i. DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) 15. \square Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Certificate of Express Mailing, NASA Declaration 17. 🛛 6. 🖂 Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: 10/131,518 Divisional Continuation M. Barr 1762 Art Unit: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number: 31450 Name Address State Zip Code City Fax Country Telephone

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No. (Attorney Agent)

Date

Name (Print/Type)

Sianature

K. Scott O'Brian

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

846

TOTAL AMOUNT OF PAYMENT

Application Number		
Filing Date	December 3, 2003	
First Named Inventor	SKOOG et al.	
Examiner Name	n/a	
Group / Art Unit	n/a	
Attorney Docket No.	13DV-13672 (07783-0086)	

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
				. 5.0		M	3. ADI	DITIONA	L FEES			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:					Large Entity S		Small (Entity				
Deposit							Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account		50-1059					1051	130	2051	65	Surcharge - late filing fee or oath	
Number	r						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit							1053	130	1053	130	Non-English specification	
Account	t	McNees V	Vallace	& Nurick LLC			1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Comm	ission	er is autho	rized	to: (check all	that apply		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
				except for the	e filing fe	e	1251	110	2251	55	Extension for reply within first month	
to the above	e-identi			cunt.			1252	410	2252	205	Extension for reply within second month	
1. BAS	IC EII I	NG FEE					1253	930	2253	465	Extension for reply within third month	
Large Entity		Small Entity	-				1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fe Code (\$		ee Fee ode (\$)	• <u>F</u>	ee Descriptio	<u>n</u>	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 75		001 375	5 L	Itility filing fee		770	1401	320	2401	160	Notice of Appeal	
1002 33		002 165		esign filing fee	:		1402	320	2402	160	Filing a brief in support of an appeal	
1003 52	j	003 260		Plant filing fee			1403	280	2403	140	Request for oral hearing	
1004 75		004 375 005 80	5 F	Reissue filing fe			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 16	DU 21	005 80	۲	Provisional filling	g iee		1452	110	2452	55	Petition to revive - unavoidable	
		SUBT	OTAL	(1)		(\$) 770	1453	1,300	2453	650	Petition to revive – unintentional	
							1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA	CLAIM	FEES		F.4 1		F	1502	470	2502	235	Design issue fee	<u> </u>
					Fee from pelow	Fee Paid	1503	630	2503	315	Plant issue fee	ļ
Total Claims	22	-20 **	= [2 X	18	= 36	1460	130	1460	130	Petitions to the Commissioner	<u> </u>
Independent		=	Ē				1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims Multiple	2	3 **	=	×	86	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent Large Entity		ı Small E	ntity	×[= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee	Fee (\$)	Fee Code	Fee (\$)	Fee Descri	ption		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
	18	2202	9	Claims in e	xcess of 20)	1810	750	2810	375	For each additional invention to be	
1201	84	2201	42	Independer	nt claims in	excess of 3					examined (37 CFR § 1.129(b))	
1203	280	2203	140	Multiple de	pendent cla	aim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204	84	2204	42	** Reissue i original pate		nt claims over	1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9	** Reissue over origina		xcess of 20 and	Other fo	ee (speci	fv)		ога чезідіт арріпеацогі	_
			ŞU	BTOTAL (2)	(\$) 36						SUPTOTAL (2)	
**or numbe	er previ	ously paid.	if gre	ater: For Reis	sues, see	above	Redu	cea by Ba	asic Filin	ree P	aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY Complete (if applicable											
Name (Print/Type)	K. Scott O'Brian	Registration No. Attorney/Agent)	42,946	Telephone	717-237-5492						
Signature	lo sot	200m	Date	December 3, 2003							

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CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. 1.10

I hereby certify that the following documents are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 C.F.R. 1.10 on the date indicated below, Express Mail Label Number **ER** 636051460 US, dated December 3, 2003 and addressed to:

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

- 1. Return Acknowledgment Postcard
- 2. Utility Patent Application Cover Sheet
- 3. Fee Transmittal Form
- 4. Patent Application (18 pages)
- 5. Drawings (10 sheets)
- 6. Declaration (1 copy of executed original, 1 page)
- 7. Application Data Sheet
- 8. NASA Declaration (1 copy of executed original, 2 pages)
- 9. Power of Attorney (1 copy of executed original, 3 pages)
- 10. Assignment Recordation Form
- 11. Assignment (1 copy of executed original, 3 pages)
- 12. Information Disclosure Statement
- 13. PTO/SB/08

By: (Type signature) Lindsay Vican

Written Signature: <u>Oudsay Vu</u>

Date: December 3, 2003